IAPO7Rec'd PCT 13 NOV 2007



PATENT ATTORNEY DOCKET NO. 0075/021001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Detlef KNEBEL et al.

Art Unit: 2881

Application No.: 10/521,563

Examiner: Logie, M.

Title: METHOD FOR LOCALLY HIGHLY RESOLVED, MASS-SPECTROSCOPIC

CHARACTERIZATION OF SURFACES USING SCANNING PROBE

TECHNOLOGY

International Application No.: PCT/DE2003/002493

International Filing Date : July 24, 2003 Priority Date

: July 24, 2002

U.S. Filing Date

: January 19, 2005

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

In response to the Office Action dated August 10, 2007, applicants hereby submit the enclosed papers including an Amendment under 37 CFR 1.111. Since November 10, 2007 is a Saturday and November 11, 2007 is a Sunday and November 12, 2007 is a National Holiday, applicants believe that this is a timely response within the shortened statutory period and that no extension of time fees are required.

The required fees are calculated below:

Total Claims Independent

\$50.00 \$105.00

TOTAL FEE DUE:

\$155.00

11/16/2007 GFREY1 00000123 10521563

01 FC:2615 02 FC:2614

50,00 OP 105.00 OP Transmittal Letter Application No.: 10/521,563 November 13, 2007

THE COMMISSIONER IS AUTHORIZED TO CHARGE THIS FEE AND ANY OTHER FEES WHICH MAY BE REQUIRED OR CREDIT ANY OVERPAYMENT TO THE CREDIT CARD NUMBER LISTED ON THE ATTACHED CREDIT CARD PAYMENT FORM (PTO-2038 FORM), REFERENCING ATTORNEY DOCKET NO. 0075/021001. A DUPLICATE COPY OF THIS PAPER IS ENCLOSED. THIS IS A GENERAL AUTHORIZATION EXCLUDING ONLY PAYMENT OF THE ISSUE FEE.

Respectfully submitted,

Date: November 13, 2007

Randolph A. Smith Reg. No. 32,548

SMITH PATENT OFFICE

1901 Pennsylvania Ave., N.W., Suite 901 Washington, D.C. 20006-3433

Telephone: 202/530-5900 Facsimile: 202/530-5902

Knebel111307



PATENT ATTORNEY DOCKET NO. 0075/021001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Detlef KNEBEL et al.

Art Unit: 2881

Application No.: 10/521,563

Examiner: Logie, M.

Title: METHOD FOR LOCALLY HIGHLY RESOLVED, MASS-SPECTROSCOPIC

CHARACTERIZATION OF SURFACES USING SCANNING PROBE

TECHNOLOGY

International Application No.: PCT/DE2003/002493

International Filing Date : July 24, 2003 Priority Date

: July 24, 2002

U.S. Filing Date

: January 19, 2005

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT UNDER 37 CFR 1.111

Sir:

In response to the Office Action dated August 10, 2007, please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.